

2001 Gateway Place, Suite 101E San Jose, California 95110 (408)501-7864 svlg.org

February 14, 2019

CARL GUARDINO President & CEO

SunPowe

Board Officers:
STEVE MILLIGAN. Chair
Western Digital Corporation
JAMES GUTIERREZ, Vice Chair
Insikt
RAQUEL GONZALEZ, Treasurer
Bank of America
GREG BECKER, Former Chair
SVB Financial Group
STEVE BERGLUND, Former Chair
Trimble Inc.
AART DE GEUS. Former Chair
Synopsys
TOM WERNER, Former Chair

BOBBY BELL DAWNET BEVERLEY Donnelley Financial Solutions GEORGE BI UMENTHAL University of California, Santa Cruz JOHN BOLAND KQED CARLA BORAGNO CHRIS BOYD Kaiser Permanente JOE BURTON
Plantronics
RAMI BRANITZKY KEVIN COLLINS Accenture LISA DANIELS MICHAEL ENGH, S.J. Santa Clara University TOM FALLON Infinera JOHN GAUDER KEN GOLDMAN Hillspire DOUG GRAHAM Lockheed Martin LAURA GUIO IBM STEFAN HECK Nauto ERIC HOUSER Wells Fargo Bank Lark AIDAN HUGHES ARUF VICKI HUFF ECKERT MARY HUSS F Business Times ERIC KUTCHER McKinsey & Company JANET LAMKIN JOHN LEDEK
BD Biosciences
ENRIQUE LORES MATT MAHAN TARKAN MANER BEN MINICUCCI Alaska Airlines BILL NAGEL Francisco Chronicle STACY OWEN NBC Universal MARY PAPAZIAN use State University JES PEDERSEN Webcor Builders ANDY PIERCE Stryker Endoscopy KIM POLESE RYAN POPPLE
Proterra
RUDY REYES Verizon SHARON RYAN Bay Area News Gro TOMI RYBA JON SLAVET WeWork DARREN SNELLGROVE

Chair Mary Nichols California Air Resources Board 1001 I Street Sacramento, CA 95814

Re: Support from the Silicon Valley Leadership Group for the California Air Resources Board (CARB) Zero-Emission Airport Shuttle Rulemaking

Dear Chair Nichols and Members of the Board:

The Silicon Valley Leadership Group writes in strong support of the Staff recommendation in CARB's Zero-Emission Airport Shuttle rulemaking and encourages strong action by CARB to accelerate the deployment of zero-emission shuttle buses in California. The proposed rule will provide airports with sufficient time to plan and procure zero-emission shuttle buses and reduce Greenhouse Gas (GHG) emissions from the transportation sector.

The Leadership Group strongly supports this recommendation, in part, because Silicon Valley has the world's most fuel-efficient battery electric shuttle bus technology to eliminate toxic diesel particulate matter and NOx emissions. Forty percent of California's carbon emissions are generated by the transportation sector — the leading contributor to GHGs. Pollution from medium- and heavy-duty diesel vehicles, such as transit and shuttle buses, is one of the largest sources of toxic air pollution in California. The life cycle emissions of electric shuttle buses are the lowest of all types of buses, and zero-emission shuttle buses do not have any tailpipe emissions, which provides relief to the local air quality in the communities they serve.

Staff's recommendation aligns with the Leadership Group's goal of financing and deploying emerging technologies and advancing the deployment of zero-emissions vehicles (ZEVs). A strong regulatory signal from CARB would bolster production and competition, continue to lower the purchase price of zero-emission shuttle buses, and allow zero-emission shuttle buses deployed in California to be designed and manufactured by Californians and supported by California supply chains. A growing number of airports, including Mineta San José International Airport located in the heart of Silicon Valley, are operating zero-emission shuttle buses or have them on order.

The Leadership Group, founded in 1978 by David Packard of Hewlett-Packard, represents more than 330 of Silicon Valley's most respected employers on issues that affect the economic health and quality of life in Silicon Valley, including energy, environment, transportation, education, housing, health care, tax policies, and economic vitality. The Leadership Group encourages you to continue providing strong market signals and incentives to support the accelerated deployment of ZEVs, including zero-emission shuttle buses.

Sincerely,

Johnson & Johnson

David Packard

Nasdaq JED YORK San Francisco 49ers Established in 1978 by Heidi Sickler Director Environmen

Heidi Sickler, Director, Environment and Energy Silicon Valley Leadership Group